

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT
Monthly Means of 8 A.M. Meteorological Observations for August 1940.

	BANGALORE	MYSORE	HASSAN	CHITAL-DRUG	BALEHONNUR	NANDI HILL
Height of Observatory above mean sea level	3,021 ft.	2,518 ft.	3,149 ft.	2,405 ft.	2,917 ft.	4,851 ft.
Pressure (red. to 32° F.)	26.892	27.386	26.784	27.457		
Departure from normal	+0.08	+0.03	+0.10	+0.04		
Temperature in shade:—						
Dry Bulb	69.4	69.9	69.1	71.4	66.9	63.6
Maximum	80.3	80.5	76.1	79.8	72.1	71.1
Departure from normal	-1.4	-2.0	-2.0	-2.1	-2.1	
Minimum	66.2	67.0	65.5	68.3	65.0	60.5
Departure from normal	+0.6	+0.8	+1.0	+0.4	-0.7	
Wet Bulb	66.9	67.7	66.9	68.4	66.2	63.6
Temperature in open space:—						
Maximum in the Sun	128.1					
Minimum on Grass	64.3					
Relative Humidity	88	89	89	85	96	100
Departure from normal	0	+6	-1	-0	+1	
Rainfall (Total)	3.17	1.67	5.61	2.86	33.85	5.50
Departure from normal	-1.67	-1.55	+1.99	-0.22	+10.63	+1.50
Wind Direction	S 86° W	S 68° W	S 71° W	S 78° W		
Velocity (miles per hour)	11	8	9	9		
Departure from normal	-0	-4	-1	-2		
Cloud in cents	98	74	87	92		
Departure from normal	+10	-5	+6	+7		
Daily Hours of Bright Sunshine	3.5					
Departure from normal	-1.0					

BANGALORE,
 Dated 23rd September 1940.

C. SESHACHAR,
 Meteorologist.

MYSORE STATE DEPARTMENT OF PUBLIC HEALTH

NOTE ON THE STATE OF PUBLIC HEALTH IN MYSORE STATE FOR THE WEEK ENDED THURSDAY, SEPTEMBER 19, 1940.

A total of 70 attacks with 37 deaths from Plague was returned during the week against 47 attacks with 34 deaths in the previous week. Bangalore City reported 42 attacks with 2 deaths while Mysore City and Kolar Gold Field Area continued to remain free from the disease. Comparative figures for the corresponding week in 1939 and 1938 were 80 attacks with 36 deaths and 66 attacks with 39 deaths, respectively.

A total of 3 attacks with 3 deaths from Small-pox was reported from Bangalore City and Kolar Gold Field area.

The State remained free from Cholera, Influenza and Relapsing Fever.

The total mortality for Bangalore City amounted to 91 (for five days) (21 in hospitals), representing a calculated death-rate of 29.8 (22.9 excluding hospital deaths) per mille of population as against 33.2 for the corresponding week of last year. Classified according to causes; the deaths numbered 2 under Plague, 2 under Small-pox, 1 under Typhoid, 3 under Other Fevers, 7 under Phthisis, 19 under Dysentery and Diarrhoea, and 57 under all other causes. The reported mortality was normal.

During the week, the Civil and Military Station, Bangalore, returned 92 deaths (21 in hospitals), representing a calculated death-rate of 32.2 (24.9 excluding hospital deaths) per mille of population as against 20.8 for the corresponding week of last year. Classified according to causes, the deaths were Pneumonia 10, Typhoid 1, Other Fevers 1, Phthisis 1, Dysentery and Diarrhoea 15, and all other causes 64. The reported mortality was high due to increase in deaths under Dysentery and Diarrhoea.

The total mortality for Mysore City was 58 (6 in hospitals), representing a calculated death-rate of 23.4 (21.0 excluding hospital deaths) per mille of population as against 27.1 for the corresponding week of last year. Classified according to causes, the deaths were Malaria 1, Typhoid 1, Other Fevers 2, Phthisis 7, Dysentery and Diarrhoea 7 and all other causes 40. The reported mortality was normal.

There were 50 deaths (7 in hospitals) from all causes in Kolar Gold Field Area equivalent to a calculated death-rate of 31.4 (27.0 excluding hospital deaths) per mille of population as against 25.7 for the corresponding week of last year. Classified according to causes, the deaths numbered 1 under Small-pox, 3 under Other Fevers, 3 under Phthisis 4 under Dysentery and Diarrhoea and 39 under all other causes. The reported mortality was normal.

E. R. SUNDARAJAN,
For Director.

OFFICE OF THE CHIEF INSPECTOR OF FACTORIES IN MYSORE,
BANGALORE.

Statement of cotton pressed in the Mysore State for the week ending Saturday,
the 31st August 1940.

[Section 5 (ii)]

Name of the Division or Block	Number of bales pressed				Remarks
	During the week	During the corres- ponding week of last year	Since the com- mencement of the season, 1st Sep- tember 1939	During the corresponding period of last year	
1	2	3	4	5	6
Mysore	Nil	Nil	17,810	19,112	...

BANGALORE,
Dated 16th September 1940.

V. VENKATACHAR,
For Chief Inspector of Factories.